

Plainwell No. 2 Dam Area Time-Critical Removal Action

Weekly Construction Update

Progress Report #20—June 7, 2010

Work Completed: May 27 – June 2, 2010

- Completed clearing and grubbing activities along the Kalamazoo River for access road construction and access to Island 2.
- Continued clearing and grubbing and construction of access roads on Island 2.
- Completed construction activities associated with Staging Area 2, including installation of an automatic tire wash system.
- Continued construction activities associated with Staging Areas 1. Activities included the installation of 21AA and 6A aggregate above the installed geosynthetic layers.
- Began the installation of resuspension controls around Island 2.
- Construction activities were suspended Saturday, May 29th and Monday, May 31st in observance of Memorial Day.

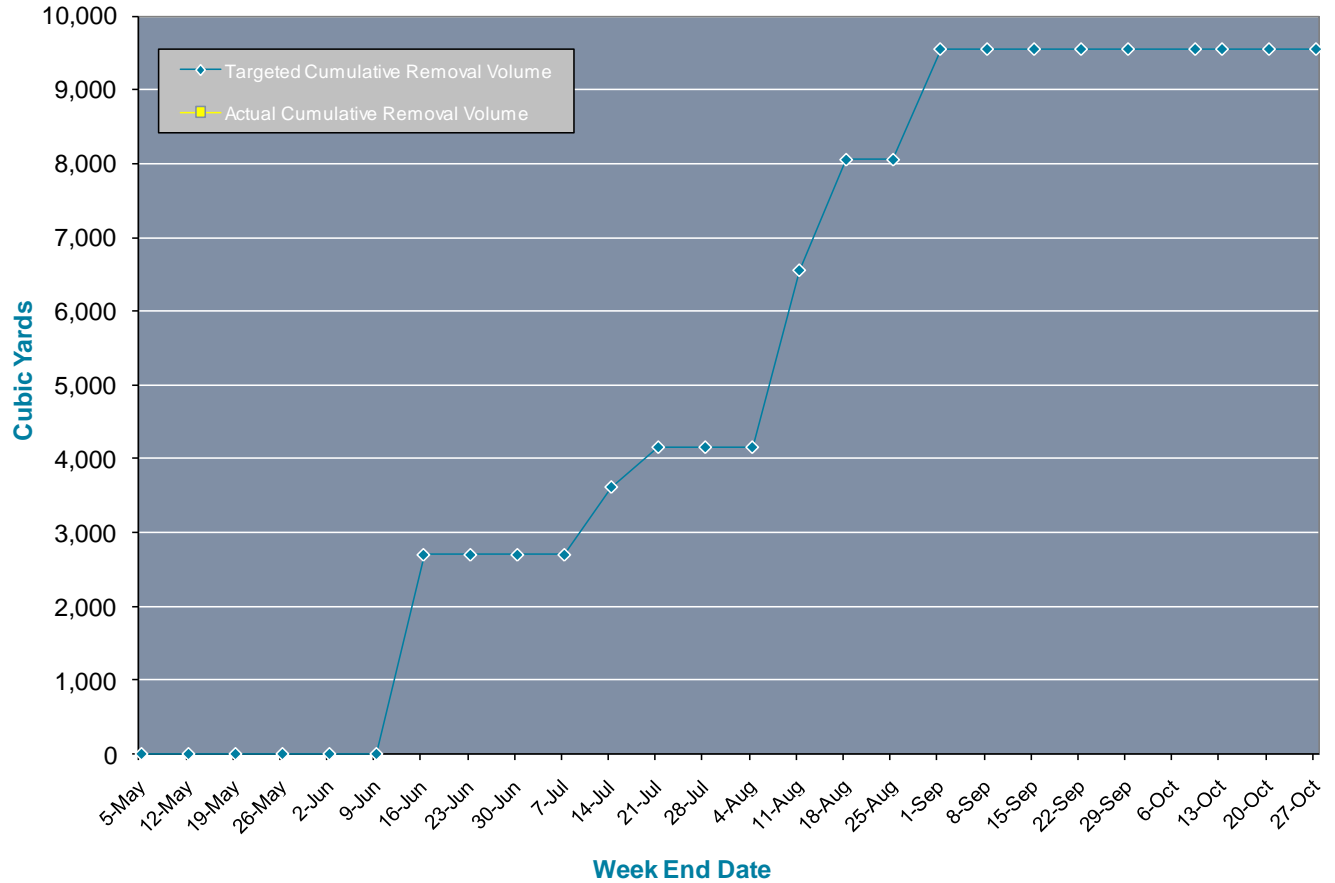
Estimated Weekly Volume Hauled to Non-TSCA Landfill Facilities		
Date	Estimated Quantity Non-TSCA material (cubic yards)	Number of Truck Loads Non-TSCA material
Weekly Total	--	--
2010 Total	--	--

Note: All values are unofficial, estimated quantities, subject to revision/verification.

Work Planned: June 3 – June 9, 2010

- Complete clearing and grubbing and construction of access roads on Island 2.
- Continue construction activities associated with Staging Area 1. Activities will include the installation of 21AA and 6A aggregate above the installed geosynthetic layers.
- Continue the installation of resuspension controls around Island 2.
- Begin excavation of targeted top-of-bank and floodplain soils from Island 2.
- Begin importing restoration materials for Island 2, including topsoil and river run rock.

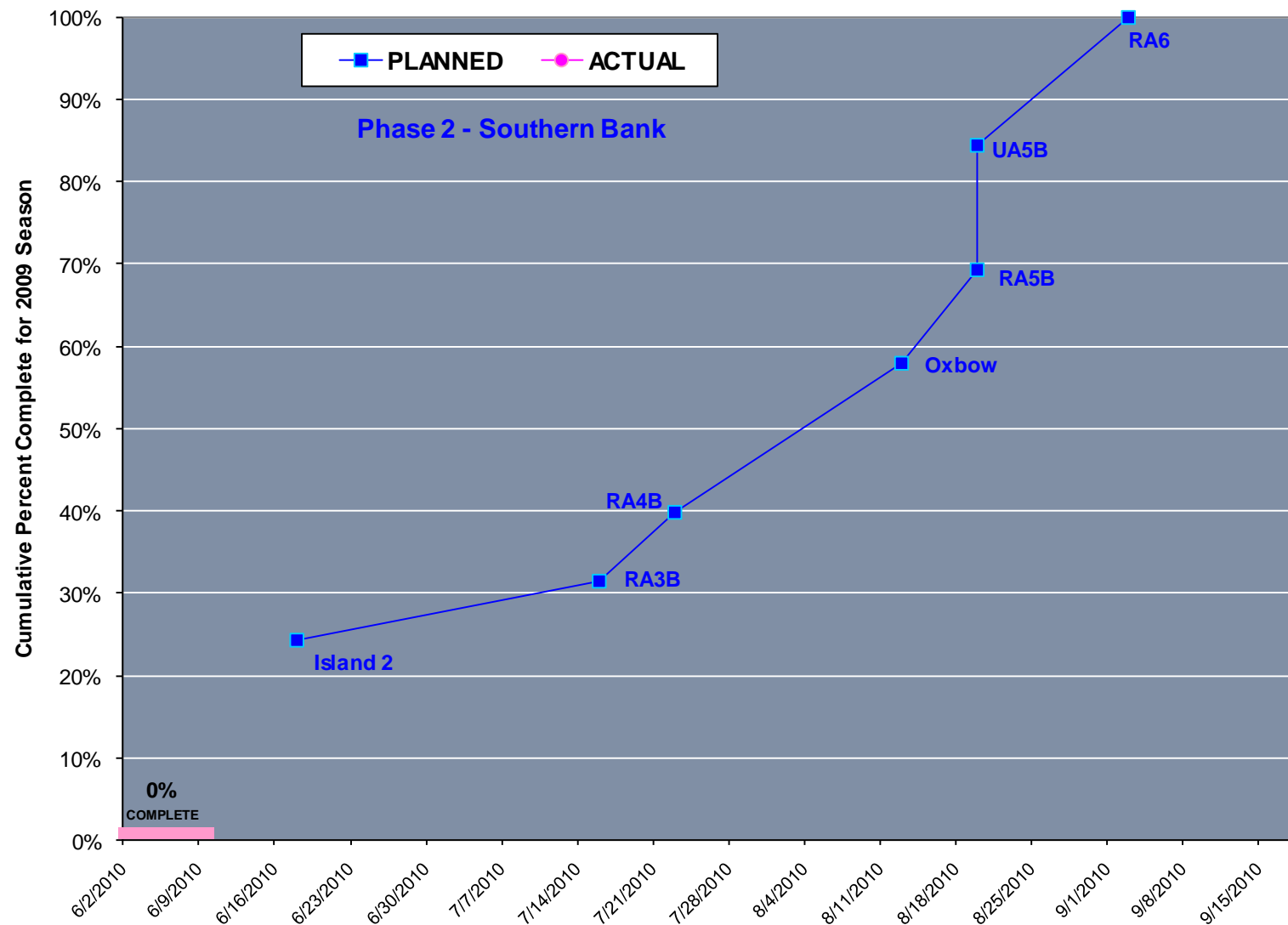
Removal Progress – 2010



Notes:

Targeted volumes are neat and subject to change due to additional excavation done at request of USEPA.

Removal Progress – 2010



Notes:

'Complete' is defined as removal of all targeted materials as detailed in the Plainwell No. 2 Dam Area Design Report.

Health & Safety Update

- 4 Loss Prevention Observations (LPOs) were completed during this period.
A total of 62 LPOs have been completed for the project to date.

Weather Summary

- No weather delays encountered.

Environmental Monitoring and Construction Quality Assurance Testing

Resuspension/Turbidity Monitoring:

Testing Performed this Week? No ☒ Yes ☐

Exceedances? N/A ☒ No ☐ Yes ☐ If yes, explain:

Dewatering System Discharge Monitoring:

Discharge Flow: 0 gallons (Staging Areas 1 and 2)

Testing Performed this Week? No ☒ Yes ☐

Exceedances? N/A ☒ No ☐ Yes ☐ If yes, explain:

Excavation Verification Sampling:

Testing Performed this Week? No ☒ Yes ☐ Locations:

Cleanup Standard Achieved? N/A ☒ Yes ☐ No ☐

Issues Encountered/Solutions Advanced

- None.

Equipment on Site

Equipment List	Number Onsite
Komatsu PC-300 w/ bucket	1
Komatsu PC-300 w/ shear	1
HM-300 Off Road Truck	2
Komatsu 320 Loader	1
2,000 Gallon Water Truck	1
FAVCO 40-Ton Crane	1
John Deere 51x Dozer	1
JD Tractor	1

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Personnel, Regulatory Staff, and Visitors on Site

Individual/Affiliation	05/27/10	05/28/10	05/29/10	05/30/10	05/31/10	06/01/10	06/02/10
Terra Contracting Staff	10	10				10	10
American Environmental Group							
JF New							
Georgia-Pacific Staff							
Garry Griffith	X						X
ARCADIS Staff							
EJ Suardini						X	X
Michelle Rumler							
Mike Mathiak							
Nick Harmer						X	X
Mike Kohagen	X	X				X	X
Steve Garbaciak						X	X
Oversight Personnel							
Sam Borries/USEPA OSC						X	X
Weston Personnel							
Other Agency Staff							
Paul Bucholtz/MDNRE							
Sharon Hanshue/MDNRE							
John Lerg/MDNRE							
Lisa Williams/USFWS							

Photos from May 27 – June 2, 2010



Installing a protective 21AA aggregate layer over the geosynthetic material at Staging Area 1.



Clearing and grubbing on Island 2.

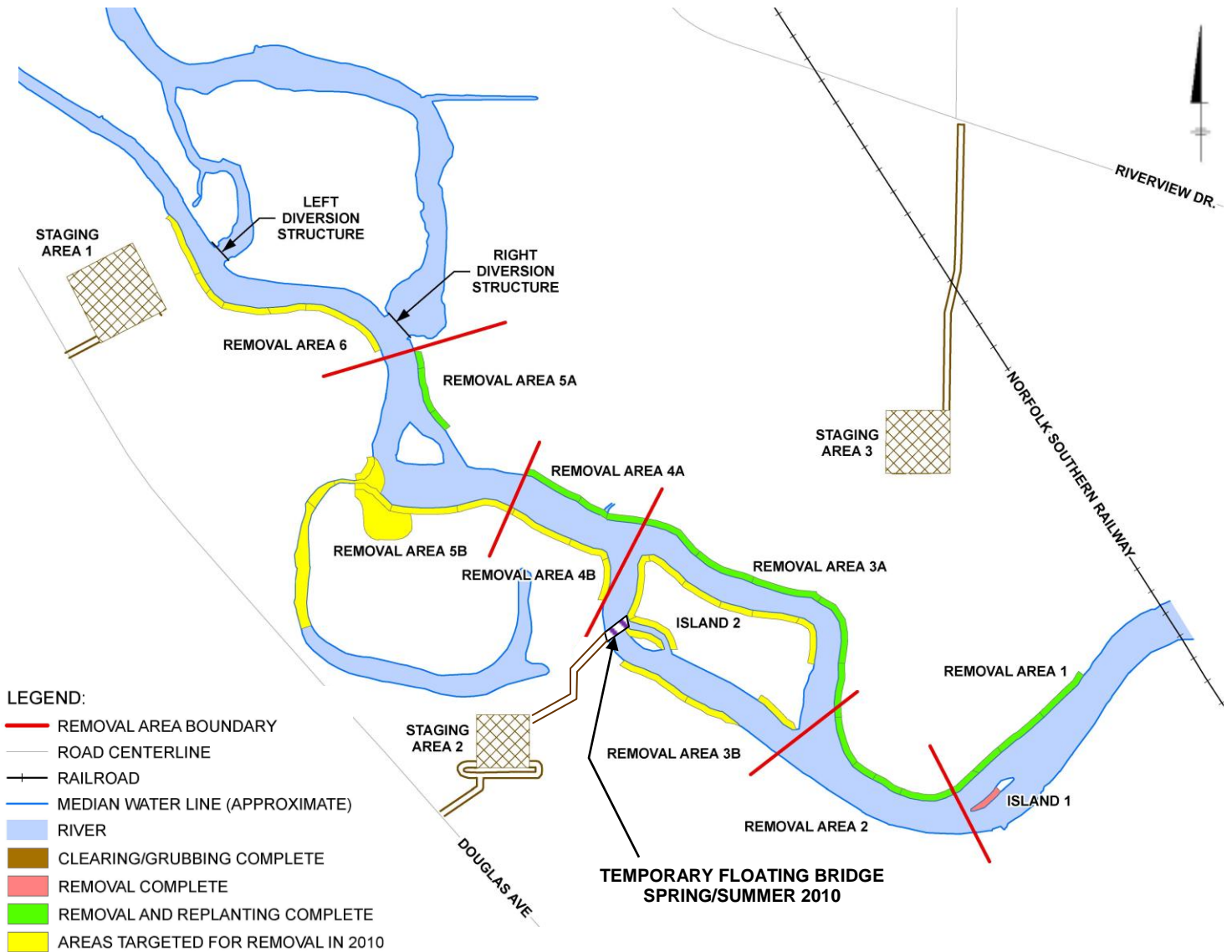


Constructing an access road on Island 2.



Installing resuspension controls around Island 2.

Targeted Removal Areas – Plainwell No. 2 Dam Area



Notes:

All dimensions and features represented on this map are approximate. Actual locations of access roads and staging areas and final boundaries of removal areas will be determined at the time of construction.